EAST Search History

EAST Search History (Prior Art)

| Ref# Hits | | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|---|--------------------|---------------------|---------|---------------------|
| L16 | 3954 | (428/917).COLS. | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:32 |
| L15 | 5009 | (428/690).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:32 |
| L14 | 12 | 428/917.ccls. and (inorganic adj phosphor) and @ad<"20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:28 |
| L13 | 21 | 428/690.ccls. and (inorganic adj phosphor) and @ad<"20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:25 |
| L12 | 98 | 428/690.ccls. and (organic adj (material layer))and phosphor and @ad<"20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:24 |
| L11 | 35 | 313/509.ccls. and (organic adj (material layer))and phosphor and @ad<"20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:13 |
| L10 | 183 | 313/509.ccls. and (organic adj (material layer)) and @ad< "20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:11 |
| L9 | 386 | 313/509.ccls. and (organic adj (material layer)) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:11 |
| L8 | 3 | ((Group adj "IV")adj semiconductor) with (titanium adj2 oxide) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 11:35 |
| L7 | 1 | ((Group adj "II-VI")adj semiconductor) with (titanium adj2 oxide) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 11:33 |
| L6 | 0 | ((Group adj "II-VI")adj semiconductor) with (titanium adj oxide) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 11:33 |
| L5 | 1 | ((Group adj "II-VI")adj semiconductor) with(oxide with (GA Sn Ti)) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 11:30 |
| L4 | 1 | ((Group adj "II-VI")adj semiconductor) with(GaO snO2 TiO2) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 11:30 |
| L3 | 64 | ((Group adj "II-VI")adj semiconductor) with(ZnO snO2 In2O3 TiO2) | US-PGPUB; USPAT | OR | OFF | 2011/03/31 11:29 |

| L2 | 68 | ("5079334" "5142343" "5155566").PN. OR ("5663573").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/31 11:23 |
|------|----|--|--|----|-----|---------------------|
| L1 | 62 | ((313/504,506).ccls.) and (inorganic near3 phosphor) and @ad<"20030702" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/03/31 11:03 |
| S136 | 1 | ("20040207578").PN. | US-PGPUB; USPAT | OR | OFF | 2011/03/28 17:22 |
| S135 | 9 | (Ga Sn Ti)with oxide with (quantum adj dot) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 17:17 |
| S134 | 23 | (428/690,917).ccls. and (inorganic adj phosphor) and @ad<"20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/28 17:10 |
| S133 | 23 | (428/690,917).ccls. and (inorganic adj phosphor) and @ad<"20030702" | US-PGPUB; USPAT | OR | OFF | 2011/03/28 17:09 |
| S132 | 0 | (313/504,506).ccls. and (inorganic adj phosphor) and @ad<"20030702" | EPO; JPO; DERWENT | OR | OFF | 2011/03/28 17:09 |
| S131 | 4 | "2003059665" | EPO; JPO; DERWENT | OR | OFF | 2011/03/28 17:06 |
| S130 | 0 | "200359665" | EPO; JPO; DERWENT | OR | OFF | 2011/03/28 17:06 |
| S129 | 8 | "6180093" | US-PGPUB; USPAT | OR | OFF | 2011/03/28 16:56 |
| S128 | 6 | 10/564439 | US-PGPUB; USPAT | OR | OFF | 2011/03/28 16:52 |
| S127 | 45 | (Ga Sn Ti)with oxide with (phosphor fluorescent) and (organic adj (electrolumines\$4 日 light display)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 16:51 |
| S126 | 0 | (Ga Sn Ti)near4 oxide near5 phosphor and (organic adj (electrolumines\$4 日 light display)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 16:50 |
| S125 | 0 | (Ga2O4)and (organic adj (electrolumines\$4 日 light display)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 16:48 |
| S124 | 16 | (ZnGa2O4) and (organic adj (electrolumines\$4 日 light display)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 14:56 |
| S123 | 0 | (phosphor with ZnGa2O4) and (organic adj (electrolumines\$4 日 light display)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 14:56 |

| S122 | 0 | (phosphor with sno2)and (organic adj (electrolumines\$4 日 light display)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/03/28 14:55 |
|------|----|---|--|----|-----|---------------------|
| S121 | 19 | phosphor with oxide with (Ga sn Ti)and (organic adj (electrolumines\$4 El light display)) | USPAT; EPO; | OR | OFF | 2011/03/28 14:49 |
| S120 | 1 | ("20030042850").PN. | US-PGPUB; USPAT | OR | OFF | 2011/03/28 14:33 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|-----------------|-----------------|------------------|---------|------------------|
| L35 | 0 | (313/506).COLS. | UPAD | OR | OFF | 2011/03/31 12:36 |
| L34 | 3456 | (313/506).COLS. | USPAT | OR | OFF | 2011/03/31 12:36 |
| L33 | 2608 | (313/506).COLS. | US-PGPUB | OR | OFF | 2011/03/31 12:36 |
| L32 | 4589 | (313/504).COLS. | US-PGPUB | OR | OFF | 2011/03/31 12:36 |
| L31 | 6 | (313/504).COLS. | UPAD | OR | OFF | 2011/03/31 12:35 |
| L30 | 7863 | (313/504).COLS. | US-PGPUB; USPAT | OR | OFF | 2011/03/31 12:35 |

3/31/2011 12:40:03 PM

C:\ Documents and Settings\ kguharay\ My Documents\ EAST\ Workspaces\ 10562794.wsp